

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23	(hologra\$ with reflect\$5 with diffus\$) and (project\$4 or display\$4 or view\$4) and ((magnif\$ or enlarg\$4) with (virtual\$ near3 imag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/01 14:20
L2	21	((hologra\$ with reflect\$5 with diffus\$) same (project\$4 or display\$4 or view\$4)) and (eyepiec\$2 or eye?piec\$2 or (eye near3 piec\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/01 13:48
L3	490	((hologra\$ with reflect\$5 with diffus\$) same (project\$4 or display\$4 or view\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/01 13:52
L4	19	3 and ((enlarg\$ or magnif\$) with virtua\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/01 13:57
L5	133	3 and virtua\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/01 13:57
L6	6	((hologra\$ with reflect\$5 with diffus\$) and (project\$4 or display\$4 or view\$4) and virtua\$).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/01 14:36
L7	114	((hologra\$ with reflect\$5 with diffus\$) and (project\$4 or display\$4 or view\$4)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/01 14:37
S1	6	("5517278") or ("5929954") or ("6474809").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/05 10:32
S2	5062	((359/15) or (345/32) or (359/13) or (359/14) or (359/19) or (359/30) or (359/32) or (359/34) or (359/599) or (353/28) or (362/246) or (362/311) or (362/355)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/05 16:56

## EAST Search History

S3	132	S2 and (liquid\$ near3 crystal\$) and (hologra\$ with reflect\$ with diffus\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/05 17:12
S4	654	((348/744) or (348/756) or (348/341)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/05 17:12
S5	5694	S2 or S4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/05 17:12
S6	132	S5 and (liquid\$ near3 crystal\$) and (hologra\$ with reflect\$ with diffus\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 11:44
S7	5062	((359/15) or (345/32) or (359/13) or (359/14) or (359/19) or (359/30) or (359/32) or (359/34) or (359/599) or (353/28) or (362/246) or (362/311) or (362/355)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/06 11:02
S8	654	((348/744) or (348/756) or (348/341)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/06 11:02
S9	5694	S7 or S8	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 11:02
S10	12	S9 and ((hologra\$ near4 reflect\$ near4 diffus\$) same (parallel or collimat\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 11:16
S11	2	("5,659,508").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/01/06 11:08
S12	19	S9 and (hologra\$ near4 reflect\$ near4 diffus\$) and (ellip\$ or anisotrop\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 11:41

## EAST Search History

S13	70	"5,418,631"	US-PGPUB; USPAT; EPO; JPO; DERWENT ;	OR	ON	2006/01/06 11:42
S14	2	("5,418,631").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ;	OR	OFF	2006/01/06 11:42
S15	153	(liquid\$ near3 crystal\$) and (hologra\$ near4 reflect\$ near4 diffus\$) and (parallel or collimat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ;	OR	ON	2006/01/06 13:12
S16	4	(("5,663,816") or ("5,659,408")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ;	OR	OFF	2006/01/06 12:33
S17	13	(liquid\$ near3 crystal\$) and (hologra\$ near4 reflect\$ near4 diffus\$) and (exit\$4 near4 pupil\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ;	OR	ON	2006/01/06 13:24
S18	179	(imag\$4 with (display\$4 or project\$4 or panel\$4)) and (hologra\$ near4 reflect\$ near4 diffus\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ;	OR	ON	2006/01/06 16:09
S19	6	((imag\$4 or display\$4) with (display\$4 or project\$4 or panel\$4)) and ((hologra\$ near4 reflect\$) with diffus\$ with diffract\$) and ((enlarg\$ or magnif\$ or large\$3) with pupil\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ;	OR	ON	2006/01/06 16:25
S20	117	((imag\$4 or display\$4) with (display\$4 or project\$4 or panel\$4)) and ((hologra\$ near4 reflect\$) with diffus\$ with diffract\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ;	OR	ON	2006/01/06 17:38
S21	2363	((359/629) or (359/630) or (359/633) or (359/638)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ;	OR	OFF	2006/01/06 17:30
S22	1	S21 and ((hologra\$ near4 reflect\$) with diffus\$ with diffract\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ;	OR	ON	2006/01/06 17:49

## EAST Search History

S23	10	S21 and ((hologra\$ near4 reflect\$) with diffus\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 17:48
S24	2	("5475512"   "6396463").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/06 17:44
S25	7	S21 and ((hologra\$ near4 diffus\$) with reflect\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 17:49
S26	156	((hologra\$ near4 reflect\$) with diffus\$ with diffract\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 17:50
S27	533	((hologra\$ near4 reflect\$) with diffus\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 20:35
S28	407	S27 and imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 17:51
S29	219	S27 and (eye or pupil\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 18:29
S30	114	endo.in. and minolta.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/06 20:03
S31	9	("4655540"   "5187597"   "5357372"   "5379133"   "5453877"   "5699194"   "5701132"   "5790311"   "6094241").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/06 20:12
S32	0	wo-0008519-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/07 17:42
S33	1	wo-200008519-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/01/07 17:42

## EAST Search History

S34	5217	((359/15) or (345/32) or (359/13) or (359/14) or (359/19) or (359/30) or (359/32) or (359/34) or (359/599) or (353/28) or (362/246) or (362/311) or (362/355)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 10:49
S35	692	((348/744) or (348/756) or (348/341)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 10:49
S36	5887	S34 or S35	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
S37	136	S36 and (liquid\$ near3 crystal\$) and (hologra\$ with reflect\$ with diffus\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
S38	5217	((359/15) or (345/32) or (359/13) or (359/14) or (359/19) or (359/30) or (359/32) or (359/34) or (359/599) or (353/28) or (362/246) or (362/311) or (362/355)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 10:49
S39	692	((348/744) or (348/756) or (348/341)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 10:49
S40	5887	S38 or S39	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
S41	13	S40 and ((hologra\$ near4 reflect\$ near4 diffus\$) same (parallel or collimat\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
S42	20	S40 and (hologra\$ near4 reflect\$ near4 diffus\$) and (ellip\$ or anisotrop\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
S43	2428	((359/629) or (359/630) or (359/633) or (359/638)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 10:49

## EAST Search History

S44	1	S43 and ((hologra\$ near4 reflect\$) with diffus\$ with diffract\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
S45	11	S43 and ((hologra\$ near4 reflect\$) with diffus\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:49
S46	8	S43 and ((hologra\$ near4 diffus\$) with reflect\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 10:50
S47	158	((hologra\$ near4 reflect\$) with diffus\$ with diffract\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 11:16
S48	3	jp-2000347297 -\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 11:16
S49	2	jp-2000347297-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 12:19
S50	2	("5,046,793").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 12:19
S51	177	S40 and (hologra\$ with reflect\$5 with diffus\$) and display\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 14:00
S52	2	wo-9637805-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 14:00
S53	2	wo-9512826-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 14:01

## EAST Search History

S54	5369	((359/15) or (345/32) or (359/13) or (359/14) or (359/19) or (359/30) or (359/32) or (359/34) or (359/599) or (353/28) or (362/246) or (362/311) or (362/355)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/31 18:24
S55	719	((348/744) or (348/756) or (348/341)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/31 18:24
S56	6065	S54 or S55	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 18:24
S57	138	S56 and (liquid\$ near3 crystal\$) and (hologra\$ with reflect\$ with diffus\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 18:24
S58	5369	((359/15) or (345/32) or (359/13) or (359/14) or (359/19) or (359/30) or (359/32) or (359/34) or (359/599) or (353/28) or (362/246) or (362/311) or (362/355)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/31 18:24
S59	719	((348/744) or (348/756) or (348/341)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/31 18:24
S60	6065	S58 or S59	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 18:24
S61	14	S60 and ((hologra\$ near4 reflect\$ near4 diffus\$) same (parallel or collimat\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 18:24
S62	20	S60 and (hologra\$ near4 reflect\$ near4 diffus\$) and (ellip\$ or anisotrop\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 18:24
S63	2490	((359/629) or (359/630) or (359/633) or (359/638)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/10/31 18:24

## EAST Search History

S64	1	S63 and ((hologra\$ near4 reflect\$) with diffus\$ with diffract\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 18:24
S65	11	S63 and ((hologra\$ near4 reflect\$) with diffus\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 18:25
S66	8	S63 and ((hologra\$ near4 diffus\$) with reflect\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 18:25
S67	179	S60 and (hologra\$ with reflect\$5 with diffus\$) and display\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 19:06
S68	8362	S58 or S59 or S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 19:06
S69	181	S68 and (hologra\$ with reflect\$5 with diffus\$) and display\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 19:40
S70	11	S68 and (hologra\$ with reflect\$5 with diffus\$) and (project\$4 or display\$4) and (eyepiec\$2 or eye?piec\$2 or (eye near3 piec\$2)) and (sourc\$2 or illuminat\$ or light\$3) and (virtual\$ near3 imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 20:01
S71	4	("5475512"   "5999282"   "6396463"   "6429954").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 19:49
S72	2	("5475512"   "6396463").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 19:52
S73	9	S68 and (hologra\$ with reflect\$5 with diffus\$) and (project\$4 or display\$4 or view\$4) and ((eyepiec\$2 or eye?piec\$2 or (eye near3 piec\$2)) with (virtual\$ near3 imag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 20:04

## EAST Search History

S74	12	(hologra\$ with reflect\$5 with diffus\$) and (project\$4 or display\$4 or view\$4) and ((eyepiec\$2 or eye?piec\$2 or (eye near3 piec\$2)) with (virtual\$ near3 imag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/31 20:09
S75	132	(hologra\$ with reflect\$5 with diffus\$) and (project\$4 or display\$4 or view\$4) and (virtual\$ near3 imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/01 12:49